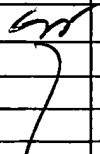


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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	to be assigned
		Filing Date	April 7, 2004
		First Named Inventor	Roberto Aiello et al
		Art Unit	to be assigned
		Examiner Name	to be assigned
		Attorney Docket Number	012DIV-124
Sheet 1	of 4		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
[Signature]		US- 3,678,204	07-18-1972	Harmuth	
		US- 3,728,632	04-17-1973	Ross	
		US- 4,201,892	05-06-1980	Schmidt	
		US- 4,586,177	04-29-1986	Kaul	
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		US- 4,887,266	12-12-1989	Neve et al.	
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		US- 5,146,616	09-08-1992	Tang et al.	
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		US- 5,274,271	12-28-1993	McEwan	
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		US- 5,319,218	06-07-1994	Kim et al.	
		US- 5,355,374	10-11-1994	Hester et al.	
		US- 5,363,108	11-08-1994	Fullerton	
		US- 5,473,668	12-05-1995	Nakahara	
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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
		EP 0 307 962 A2	03-22-1989	Sonetaka		
		EP 0 307 962 A3	05-16-2000	Sonetaka		
		WO 91/07030 A1	05-16-1991	Nolam et al.		
		WO 95/23461 A1	08-31-1995	Hirt		
		WO 97/21294 A2	06-12-1997	Trompower		
		EP 0 817 399 A2	01-07-1998	Roberts et al.		

Examiner Signature	[Signature]	Date Considered	11/12/04
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 2 of 4**Complete if Known**

Application Number	to be assigned
Filing Date	April 7, 2004
First Named Inventor	Roberto Aiello et al
Art Unit	to be assigned
Examiner Name	to be assigned
Attorney Docket Number	012DIV-124

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cr		US- 5,677,927	10-14-1997	Fullerton et al.	
		US- 5,687,169	11-11-1997	Fullerton	
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		US- 5,742,592	04-21-1998	Scholefield et al.	
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		US- 5,815,537	09-29-1998	Janssen	
		US- 5,832,035	11-03-1998	Fullerton	
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		US- 5,909,469	06-01-1999	Frodigh et al.	
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		US- 5,970,062	10-19-1999	Bauchot	
		US- 5,977,822	11-02-1999	Rybicki et al.	
		US- 6,014,374	01-11-2000	Paneth et al.	
		US- 6,031,862	02-29-2000	Fullerton et al.	
cr		US- 6,055,411	04-25-2000	Ishida et al.	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
cr		EP 0817399 A3	07-10-1998	Roberts et al.		
		EP 0 825 794 A2	02-25-1998	Agrawal et al.		
		EP 0 825 794 A3	01-12-2000	Agrawal et al.		
cr		WO 98/27670 A1	06-25-1998	Wood		

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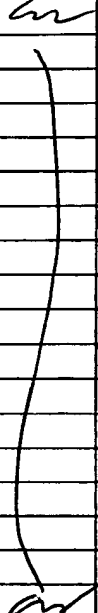
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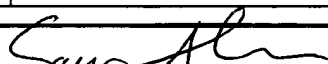
Application Number	to be assigned
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		US- 6,091,717	07-18-2000	Honkasalo et al.	
		US- 6,094,464	07-25-2000	Ebringer et al.	
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		US- 6,226,277 B1	05-01-2001	Chauh	
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		US- 6,539,213 B1	03-25-2003	Richards et al.	
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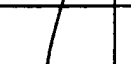
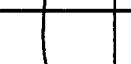
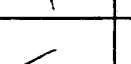
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		Art Unit	to be assigned
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Sheet 4	of 4	Attorney Docket Number	012DIV-124

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		J. Husted et al., "A Time-Division Multiple-Access System For The Defense Satellite Communication System", 1970 Eascon PP .229-237, October 1970.	
		L. Roberts, "Aloha Packet System With and Without Slots and Capture", Computer Communication Review, Vol.5, No.2, PP. .28-41, April 1975.	
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		B. Schneier, Applied Cryptography, Chapter 10, Sec. 10.3, 12.2, pp. 216-220, 270-278, John Wiley & Sons, Inc., October 1995.	
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		"Radio Equipment and Systems (RES): High Performance Radio Local Area Network (HIPERLAN), Type 1 Function Specification", European Telecommunication Standards Institute, pp. 1-115, December 1997.	
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		S. Ramsey et al., "A Wireless Photoconductive Receiver Using Impulse Modulation and Direct Sequence Code Division", Microwave Photonics, .265-268, November 17, 1999.	

Examiner Signature		Date Considered	11/12/04
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